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FOREST, ENVIRONMENT & CLIMATE CHANGE DEPARTMENT

NOTIFICATION

The 14th March 2024

S.R.O. No. 244/2024—Whereas, Forest Block Surguda PRF under Section 4(1) of the Odisha Forest Act,1972, has been notified by Government of Odisha, Revenue Department Notification No. 36511/R, dated the 17th May 1980 indicating an area of 47.75 ha. in Lephripara Forest Range of Sundargarh Forest Division as mentioned in Working Plan of the Division (2014-15 to 2023-24) as per Annexure-I;

And whereas, the Government of Odisha in the Forest & Environment Department have notified a "Standard Operating Procedure (SOP) for geo-referencing of Forest Block boundary through DGPS Survey" in the *Odisha Gazette* vide Notification No.22572400112016-10F(Cons.)-77/2016/14097-F&E, dated the 4th July 2017, for preparation of such geo-referenced forest maps in pursuance of the directives of Hon'ble Supreme Court in their order dated the 6th July 2011 (in IA Nos. 1868, 2091, 2225-2227, 2380, 2568 and 2937 in Writ Petition (C) No. 202 of 1995-Lafarge matter);

And whereas, the Government of Odisha have appointed all Tehsildars in their respective Tehsil jurisdiction in the respective Districts as Forest Settlement Officer (FSO) vide Notification No. 7767-10F(TR)-38/2020-F&E, dated the 21st May 2020;

And whereas, the Forest Revenue Joint Verification Committee has jointly verified and confirmed the boundary pillar positions as per report in Annexure-II;

And whereas, the Forest Settlement Officer has certified 'No Change' in the boundary extent of Surguda PRF post 25th October 1980. The DGPS survey boundary co-ordinates have been verified by ORSAC and certified by the Forest Settlement Officer. The computed area (UTM Zone 44N projection and WGS 84 datum) of the Surguda PRF is 25.571 ha or 63.19 Ac. The change in area is due to method of Survey & Area Computation.

Therefore, it has been decided to supplement the existing notification of the Surguda PRF

with the above-mentioned FSO certified DGPS surveyed Forest Block map as per Annexure-III, and the statement of geo-co-ordinates of the Forest Block boundary pillar positions as per Annexure-IV, which shall be treated as the precise boundary description of the Surguda PRF and shall form an integral part of the original notification in place of any other form of boundary description notified earlier.

There shall be no change to the admitted rights in the original notification.

[No. 5121—FE-DIV-MISC-0011-2016-10F-(Cons.)-34/2020-FE&CC.]

By order of the Governor

SATYABRATA SAHU

Additional Chief Secretary to Government

Annexure-I

Working plan of Sundargarh forest division 2014-15 to 2023-24

PROPOSED R. F OF SUNDARGARH FOREST DIVISION

Name of the District	Name of the Division	Sl. No	Name of the P.R.F.	Notification No & Date	P.R.F. Area in Ha.
1	2	3	4	5	6
Sundargarh	Sundargarh	1	Sublaya	36995/R,dt.09.07.1985	**27.72**
		2	Dahijira	FS39995/R/Dt.19.06.1984	18.31
		3	Tudalaga	FS40011/R/Dt.19.06.1984	66.67
		4	Khatkurbahal	FS-29382/R/Dt.14.04.1980	110.48
		5	Chakramal	37502/R/Dt.19.05.1980	16.59
		6	Megdega	36519/R/Dt.17.04.1980	26.30
		7	Bahala	FS-255/99/53991Dt.22.10.1999	1095.11
		8	Tamkinala	FS-275/99/153775Dt.22.10.1999	1274.80
		9	Baladbandha	37510/R/Dt.19.05.1980	47.75
		10	Bendojharia	42175/R/Dt.06.06.1980	49.77
		11	Surguda	36511/R/Dt.17.05.1980	47.75
		12	Badkhalia	36146/R/Dt.06.05.1980	60.70
		13	Pithabhuin	35766/R/Dt.03.05.1980	56.65
		14	Sikajore	37498/R/Dt.19.05.1980	82.96
		15	Chhatenpali	37444/R/Dt.19.05.1980	22.25
		16	Karelkachhar	35744/R/Dt.13.05.1980	60.70
		17	Sareikela	37490/R/Dt.19.05.1980	89.03
		18	Kaletpani	34806/R/Dt.13.05.1980	225.82
		19	Kaudarha-Tilia	27395/R/Dt.14.04.1980	991.51
		20	Barbahali	39046/R/Dt.22.05.1980	400.65
		21	Kanthidungri	36247/R/Dt.15.05.1980	259.00
		22	Beharamunda	36135/R/Dt.15.05.1980	56.65
		23	GarjanpahadExt.	36150/R/Dt.16.05.1980	29.94
		24	Mitheitungri	36528/R/Dt.17.05.1980	261.03
		25	Ostali	38820/R/Dt.21.05.1980	172.88
		26	Hundarkhol	35703/R/Dt.13.05.1980	29.78
			Total		5580.80

Annexure-II

FOREST REVENUE JOINT VERIFICATION COMMITTEE REPORT

Forest Division: Sundargarh **Forest Range:** Lephripada

Minutes of Joint Verification:

List of participation of the Forest-Revenue joint verification committee is given at Table 1.

Joint Verification of the boundary of **surguda PRF** Forest Block was carried out during to . Existing pillar position recorded through GPS were plotted and compared against geo-referenced cadastral maps of adjoining villages. The verified forest boundary map is enclosed at Plate-1. Findings of the verification w.r.t. revenue cadastral is given below:

- Name of notified forest block: surguda PRF
- Notification no. & date: 36511/R Dt. 17-05-1980
- Area as per notification: 118.00 Ac
- Existing no. of boundary demarcations in conformity with adjoining village boundary: Not Available
- New boundary demarcations in conformity with adjoining village boundary: 14 nos. (Annexure -2)
- GPS area of verified boundary: 25.027 ha
- GPS perimeter of verified boundary: 2.149 km

Observations:

Notification is not available. Traverse map is not available. Notified Forest area as per Division record=47.75 ha. The verified boundary area is found to be -22.723 ha, i.e. -47.723 % less than NFA. Forest boundary demarcation Pillars are in Conformity with Cadastral Map, existing pillars & HRSI. The change in area may be due to old survey techniques. Since all peripheral settlements have occurred prior to 1980, there is no implication under FC Act.

TABLE - 1

Forest and Revenue department officials(RO/FR/FG/RI/Amin) and TP involved in Joint verification of Forest Boundary		
Name	**Designation**	**Signature**
Sevanta Kumar Pradhan	R.O. Lephripara	Range Officer Lephripara Range
Sunil Kumar Patel	R.I. Lephripara	REVENUE INSPECTOR LEPHRIPARA
Biswendra Kumar Naik	R.I. Chhaten Pali	R.I. (C.Pali)
Ashwini Kumar Patel	FG, Lephripara	Forester Lephripara Sect'
Alok Ku. Barik	CDLTP	Alok Ku. Barik

Counter Signed by :

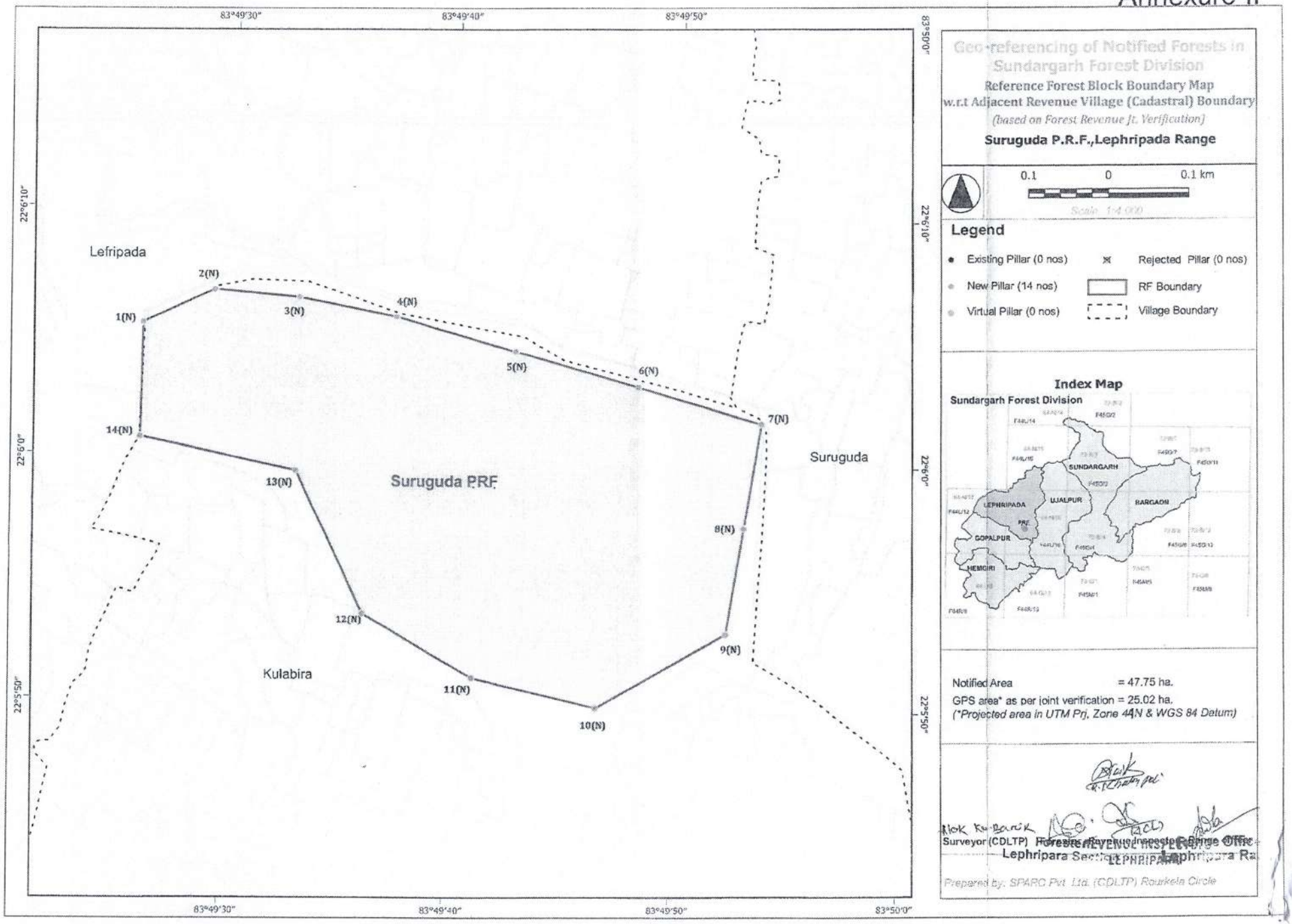
Tahsildar

TAHSILDAR
LEPHRIPARA

Divisional Forest Officer

Divisional Forest Officer
Sundargarh Division

Annexure-II



Geo-referencing of Notified Forests in Sundargarh Forest Division

Reference Forest Block Boundary Map
w.r.t Adjacent Revenue Village (Cadastral) Boundary
(based on Forest Revenue Jt. Verification)

Suruguda P.R.F.,Lephripada Range

0.1 0 0.1 km

Scale 1:4,000

Legend

- Existing Pillar (0 nos)
- Rejected Pillar (0 nos)
- New Pillar (14 nos)
- RF Boundary
- Virtual Pillar (0 nos)
- Village Boundary

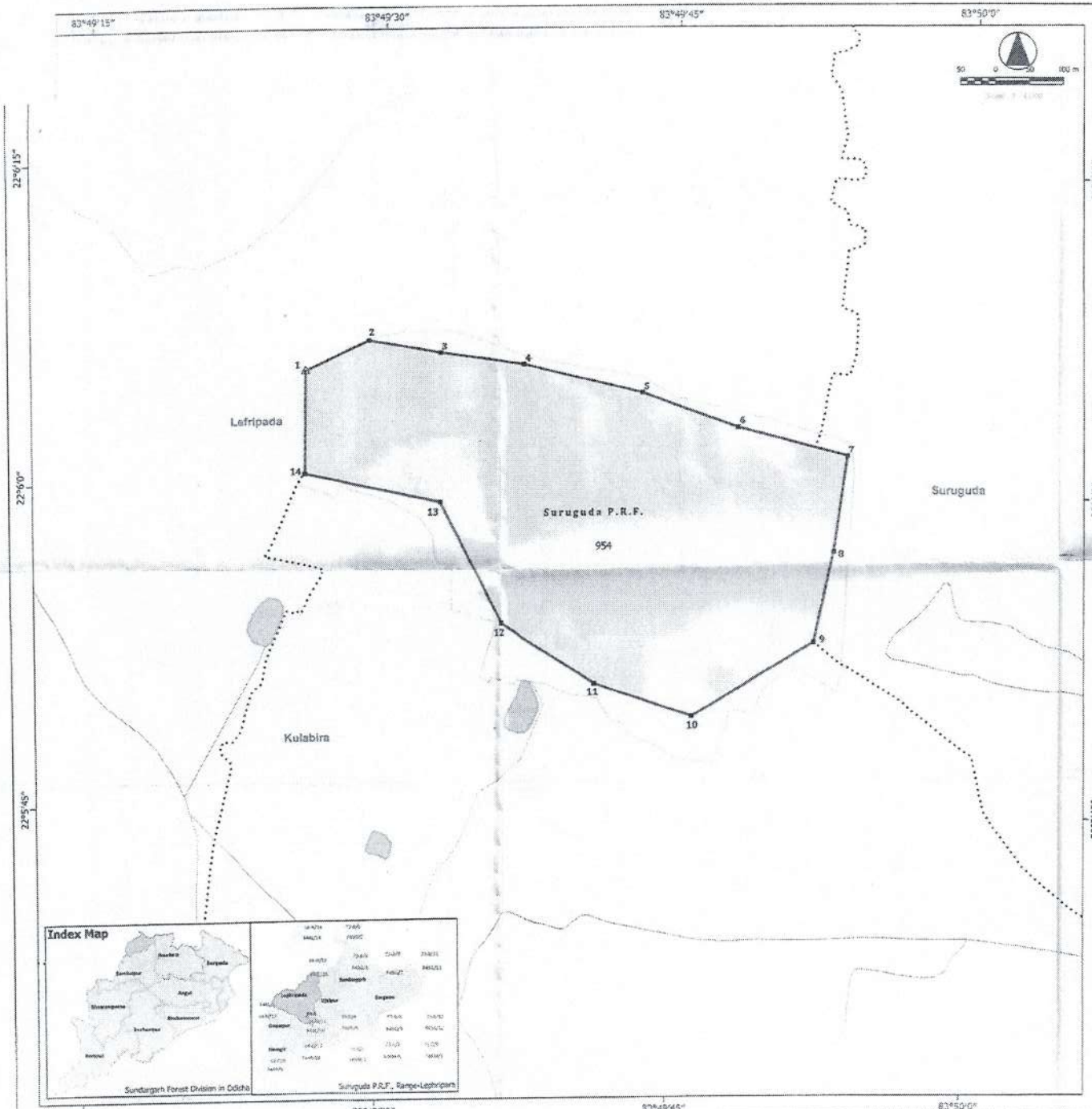
Index Map

Sundargarh Forest Division

Notified Area = 47.75 ha.
GPS area* as per joint verification = 25.02 ha.
*(*Projected area in UTM Prj, Zone 44N & WGS 84 Datum)*

Surveyor (CDLTP) Forester/Revenue Inspector/Range Offic
Lephripara Section Lephripara Ra

Prepared by: SPARC Pvt. Ltd. (CDLTP) Rourkela Circle



SURUGUDA P.R.F.

Forest Division : SUNDARGARH, Forest Range : LEPHRIPARA

Geo-referenced Forest Block Map based on DGPS Survey

Legend :-

- Forest Boundary Pillar / Virtual Pillar
- SCP on Forest Boundary
- Forest Block Boundary
- Revenue Village Boundary
- Settlement
- Range Boundary
- Railway
- Major Road
- Other Road
- River / Stream / WB

Statement of Geo-coordinates of Pillar Position (UTM Zone:44N, WGS 84 Datum)

SundargarhForest Division, Lephripara Range

Pillar No.	Longitude	Latitude
1(FPCP)	83° 49' 26.032620"	22° 6' 5.580396"
2	83° 49' 29.276760"	22° 6' 7.016112"
3	83° 49' 32.946852"	22° 6' 6.467004"
4	83° 49' 37.292988"	22° 6' 5.978520"
5	83° 49' 43.350744"	22° 6' 4.675284"
6	83° 49' 48.218124"	22° 6' 3.093948"
7	83° 49' 53.733720"	22° 6' 1.827612"
8	83° 49' 53.128956"	22° 5' 57.431292"
9	83° 49' 52.207500"	22° 5' 53.203344"
10	83° 49' 46.092540"	22° 5' 48.620048"
11	83° 49' 41.072808"	22° 5' 51.121284"
12	83° 49' 36.210972"	22° 5' 53.864808"
13	83° 49' 33.014388"	22° 5' 59.438184"
14	83° 49' 26.063688"	22° 6' 0.683784"

Differential GPS Surveyed area= 25.571 Ha.

Note:-

1. The pillar locations area as per joint field verification and certification by the Forest - Revenue Joint Verification Committe (FRJVC) on 09-Feb-2021.

2. Above DGPS Coordinates are with respect to Forest Primary Control Point (FPCP) located at central nursery, Ujalpur Range office (FPCP Code: SNG-06-008)

FSO's certificate on Final Geo-referenced Notified Forest Block Map

"DGPS surveyed area of Suruguda P.R.F. situated in the Tehsil of Lephripara, District:Sundargarh, Odisha, Forest Division:- Sundargarh, Forest Range :Lephripada is 25.571 Ha. as per geo- coordinates of the boundary pillars computed with respect to the State Ground Control Point Network, extended from National geo-referencing framework in UTM zone 44 Projection and WGS 84 Datum. The forest boundary remains intact since 25th October 1980, which has been jointly verified and certified by the Forest Revenue Joint Verification Committee on 09-Feb-2021. The surveyed map has been finalized after due hearing and disposal of public claims and objections as per provisions of Standard Operating Procedure notified by the Government of Odisha in this regard"

27.08.21
Divisional Forest Officer
DIVISIONAL FOREST OFFICER
SUNDARGARH FOREST DIVISION

19.08.21
F.S.O
(Tahasildar)
TAHSILDAR
LEPHRIPARA

Annexure-IV

STATEMENT OF GEO-COORDINATES OF PILLAR POSITIONS

Forest Division: **Sundargarh** Forest Range : **Lephripara** Forest Block Name: **surguda PRF**

Ground Control Point (GCP) References. (All coordinates in WGS84 datum & UTM Zone 44N projection)

GCP Type	GCP Location	Latitude(DMS)	Longitude(DMS)	Latitude(DD)	Longitude(DD)
FPCP	Lephripada Range Office	22°06'41.836860"	83°48'44.755560"	22.11162135	83.81243210
FSCP1	surguda PRF , Pillar No- 1	22°06'5.580396"	83°49'26.032620"	22.10155011	83.82389795

Geo-coordinates of Boundary Pillar Position (Total: 14 nos.)

Pillar No	Latitude(DMS)	Longitude(DMS)	Latitude(DD)	Longitude(DD)
1	22°06'5.580396"	83°49'26.032620"	22.10155011	83.82389795
2	22°06'7.016112"	83°49'29.276760"	22.10194892	83.82479910
3	22°06'6.467004"	83°49'32.946852"	22.10179639	83.82581857
4	22°06'5.978520"	83°49'37.292988"	22.10166070	83.82702583
5	22°06'4.675284"	83°49'43.350744"	22.10129869	83.82870854
6	22°06'3.093948"	83°49'48.218124"	22.10085943	83.83006059
7	22°06'1.827612"	83°49'53.733720"	22.10050767	83.83159270
8	22°05'57.431292"	83°49'53.128956"	22.09928647	83.83142471
9	22°05'53.203344"	83°49'52.207500"	22.09811204	83.83116875
10	22°05'49.620048"	83°49'46.092540"	22.09711668	83.82947015
11	22°05'51.121284"	83°49'41.072808"	22.09753369	83.82807578
12	22°05'53.864808"	83°49'36.210972"	22.09829578	83.82672527
13	22°05'59.438184"	83°49'33.014388"	22.09984394	83.82583733
14	22°06'0.683784"	83°49'26.063688"	22.10018994	83.82390658

***** END of Statement*****

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